APPLICANT	Form PTO 1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE			ATTY DOCKET NO. 289571US0PCT		SERIAL NO. 10/575,109					
Ryo ABURATANI, et al.   Filling DATE   December 12, 2006   1796											
FILING DATE   GROUP   1796											
SAMINER					<u> </u>		GROUP				
EXAMINER   NUMBER   DATE   NAME   CLASS   SUB   FILING DATE   FAPPROPRIATE					December 12, 2006		1796				
NAME											
NAME	EXAMINER		DOCUMENT	DATE	NAME	Talass	SUB	F	ILING DATE		
AB	INITIAL		<del> </del>	<del>- </del>	INAIVIE	CLASS					
AC		-	3,231,498	01/25/1966	Louis, de Vries	ļ					
AB				<del> </del>	<del> </del>	ļ					
AE		-		<del> </del>							
AF				<del>                                     </del>				<u> </u>			
AG				<del> </del>		ļ					
AH			ļ	<u> </u>			ļ				
AI											
AJ		<u> </u>									
AK								<b></b>			
AL				<u> </u>							
AM				<u> </u>				ļ <del></del>			
AN				<u> </u>				L			
DOCUMENT NUMBER   DATE   COUNTRY   TRANSLATION YES   NO											
DOCUMENT NUMBER  DATE  COUNTRY  TRANSLATION YES  NO  AO JP03-115403  05/16/1991  Japan (Derwent English Abstract only)  AP JP59-122503  07/16/1984  Japan (Derwent English Abstract only)  AQ WO 03/070786 A1  08/28/2003  WIPO (Derwent English Abstract only)  AR  AS  AT  OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)  Trafara G., "State of Order in Isotactic Polyhexylethylene", Journal of Polymer Science: Polymer Chemistry Edition, Vol. 18, 1890, pages 321-326, XP-002511080  AV  Trafara G., et al., "Haupt-und Seitenkettenkristallinitaet bei isotaktischen Poly(1-alkylaethylen)en, 1", Makromol. Chem., vol. 177, 1976, pages 1089-1095, XP-002511081  AV  Russell, K.E., et al., "Crystallization of Side Chains in Copolymers of Ethylene and 1-Alkenes", Journal of Polymer Science: Part B: Polymer Physics, Vol. 34,1996, pages 2447-2458, XP-002511082, page 2454, column 2, figure 8  AX  AZ  AZ  AZ  AZ  AZ  AZ  AZ  AZ  AZ		AN									
NUMBER AO JP03-115403 05/16/1991 Japan (Derwent English Abstract only)  AP JP59-122503 07/16/1984 Japan (Derwent English Abstract only)  AQ WO 03/070786 A1 08/28/2003 WIPO (Derwent English Abstract only)  AR AS TOTAL Trafara G., "State of Order in Isotactic Polyhexylethylene", Journal of Polymer Science: Polymer Chemistry Edition, Vol. 18, 1980, pages 321-326, XP-002511080  AV Trafara G., et al., "Haupt-und Seitenkettenkristallinitaet bei isotaktischen Poly(1-alkylaethylen)en, 1", Makromol. Chem., vol. 177, 1976, pages 1089-1095, XP-002511081  AW Brussell, K.E., et al., "Crystallization of Side Chains in Copolymers of Ethylene and 1-Alkenes", Journal of Polymer Science: Part B: Polymer Physics, Vol. 34,1996, pages 2447-2458, XP-002511082, page 2454, column 2, figure 8  AX AY  AZ A Additional References sheet(s) attached  Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609: Draw line through citation in not in	FOREIGN PATENT DOCUMENTS										
AO JP03-115403 05/16/1991 Japan (Derwent English Abstract only)  AP JP59-122503 07/16/1984 Japan (Derwent English Abstract only)  AQ WO 03/070786 A1 08/28/2003 WIPO (Derwent English Abstract only)  AR ON TARREFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)  OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)  AU Trafara G., "State of Order in Isotactic Polyhexylethylene", Journal of Polymer Science: Polymer Chemistry Edition, Vol. 18, 1980, pages 321-326, XP-002511080  AV Trafara G., et al., "Haupt-und Seitenkettenkristallinitaet bei isotaktischen Poly(1-alkylaethylen)en, 1", Makromol. Chem., vol. 177, 1976, pages 1089-1095, XP-002511081  AV Russell, K.E., et al., "Crystallization of Side Chains in Copolymers of Ethylene and 1-Alkenes", Journal of Polymer Science: Part B: Polymer Physics, Vol. 34,1996, pages 2447-2458, XP-002511082, page 2454, column 2, figure 8  AX AY  AY  AZ  Date Considered  *Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in				DATE	COUNTRY	COUNTRY					
AP JP59-122503 07/16/1984 Japan (Derwent English Abstract only)  AQ WO 03/070786 A1 08/28/2003 WIPO (Derwent English Abstract only)  AR AR AS AS AS AT AT AS	1.7.7	AO	JP03-115403	05/16/1991	Japan (Derwent English Abstract only)		120	120			
AQ WO 03/070786 A1 08/28/2003 WIPO (Derwent English Abstract only)  AR AS AS AT AT AT AT A AT A AS AS A AT A AV AX		AP	JP59-122503	<del> </del>							
AR AS AS AT  OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)  Trafara G., "State of Order in Isotactic Polyhexylethylene", Journal of Polymer Science: Polymer Chemistry Edition, Vol. 18, 1980, pages 321-326, XP-002511080  AV Trafara G., et al., "Haupt-und Seitenkettenkristallinitaet bei isotaktischen Poly(1-alkylaethylen)en, 1", Makromol. Chem., vol. 177, 1976, pages 1089-1095, XP-002511081  AW Russell, K.E., et al., "Crystallization of Side Chains in Copolymers of Ethylene and 1-Alkenes", Journal of Polymer Science: Polymer Physics, Vol. 34,1996, pages 2447-2458, XP-002511082, page 2454, column 2, figure 8  AX  AY  AZ  AZ  AZ  AZ  AZ  AZ  AZ  AZ  AZ		AQ	WO 03/070786 A1	08/28/2003			<del>                                     </del>				
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)  AU Trafara G., "State of Order in Isotactic Polyhexylethylene", Journal of Polymer Science: Polymer Chemistry Edition, Vol. 18, 1980, pages 321-326, XP-002511080  AV Trafara G., et al., "Haupt-und Seitenkettenkristallinitaet bei isotaktischen Poly(1-alkylaethylen)en, 1", Makromol. Chem., vol. 177, 1976, pages 1089-1095, XP-002511081  Russell, K.E., et al., "Crystallization of Side Chains in Copolymers of Ethylene and 1-Alkenes", Journal of Polymer Science: Part B: Polymer Physics, Vol. 34,1996, pages 2447-2458, XP-002511082, page 2454, column 2, figure 8  AX  AY  AZ  AZ  AZ  AZ  AZ  AZ  Additional References sheet(s) attached  Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in		AR			, , , , , , , , , , , , , , , , , , , ,						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)  AU Trafara G., "State of Order in Isotactic Polyhexylethylene", Journal of Polymer Science: Polymer Chemistry Edition, Vol. 18, 1980, pages 321-326, XP-002511080  AV Trafara G., et al., "Haupt-und Seitenkettenkristallinitaet bei isotaktischen Poly(1-alkylaethylen)en, 1", Makromol. Chem., vol. 177, 1976, pages 1089-1095, XP-002511081  Russell, K.E., et al., "Crystallization of Side Chains in Copolymers of Ethylene and 1-Alkenes", Journal of Polymer Science: Part B: Polymer Physics, Vol. 34,1996, pages 2447-2458, XP-002511082, page 2454, column 2, figure 8  AX AY  AZ Additional References sheet(s) attached Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in		AS		†							
AU Trafara G., "State of Order in Isotactic Polyhexylethylene", Journal of Polymer Science: Polymer Chemistry Edition, Vol. 18, 1980, pages 321-326, XP-002511080  AV Trafara G., et al., "Haupt-und Seitenkettenkristallinitaet bei isotaktischen Poly(1-alkylaethylen)en, 1", Makromol. Chem., vol. 177, 1976, pages 1089-1095, XP-002511081  AW Russell, K.E., et al., "Crystallization of Side Chains in Copolymers of Ethylene and 1-Alkenes", Journal of Polymer Science: Part B: Polymer Physics, Vol. 34,1996, pages 2447-2458, XP-002511082, page 2454, column 2, figure 8  AX AY  AZ Additional References sheet(s) attached Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in	· · · · · · · · · · · · · · · · · · ·	AT						<del></del>			
AU Trafara G., "State of Order in Isotactic Polyhexylethylene", Journal of Polymer Science: Polymer Chemistry Edition, Vol. 18, 1980, pages 321-326, XP-002511080  AV Trafara G., et al., "Haupt-und Seitenkettenkristallinitaet bei isotaktischen Poly(1-alkylaethylen)en, 1", Makromol. Chem., vol. 177, 1976, pages 1089-1095, XP-002511081  AW Russell, K.E., et al., "Crystallization of Side Chains in Copolymers of Ethylene and 1-Alkenes", Journal of Polymer Science: Part B: Polymer Physics, Vol. 34,1996, pages 2447-2458, XP-002511082, page 2454, column 2, figure 8  AX AY  AZ Additional References sheet(s) attached  Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in	OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)										
AV Trafara G., et al., "Haupt-und Seitenkettenkristallinitaet bei isotaktischen Poly(1-alkylaethylen)en, 1", Makromol. Chem., vol. 177, 1976, pages 1089-1095, XP-002511081  Russell, K.E., et al., "Crystallization of Side Chains in Copolymers of Ethylene and 1-Alkenes", Journal of Polymer Science: Part B: Polymer Physics, Vol. 34,1996, pages 2447-2458, XP-002511082, page 2454, column 2, figure 8  AX  AY  AZ  AZ  AZ  Additional References sheet(s) attached  Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in		Trafara G., "State of Order in Isotactic Polyhexylethylene", Journal of Polymer Science: Polymer Chemistry Edition, Vol. 18.									
Russell, K.E., et al., "Crystallization of Side Chains in Copolymers of Ethylene and 1-Alkenes", Journal of Polymer Science: Part B: Polymer Physics, Vol. 34,1996, pages 2447-2458, XP-002511082, page 2454, column 2, figure 8  AX  AY  AZ  AZ  AZ  AZ  Date Considered  *Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in		AV	Trafara G., et al., "Haupt-und Seitenkettenkristallinitaet bei isotaktischen Poly(1-alkylaethylen)en, 1", Makromol, Chem., vol.								
AW Part B: Polymer Physics, Vol. 34,1996, pages 2447-2458, XP-002511082, page 2454, column 2, figure 8  AX  AY  AZ  Additional References sheet(s) attached  Examiner  Date Considered  *Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in			Russell, K.E., et al., "Crystallization of Side Chains in Copolymers of Ethylene and 1-Alkenes", Journal of Polymer Science								
AZ  AZ  Additional References sheet(s) attached  Examiner  Date Considered  *Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in		AW	Part B: Polymer Physics, Vol. 34,1996, pages 2447-2458, XP-002511082, page 2454, column 2, figure 8								
AZ  Additional References sheet(s) attached  Examiner  Date Considered  *Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in		AX	!								
Examiner  Date Considered  *Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in		AY									
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in		AZ				Additional References sheet(s) attached					
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in	Examiner					Date Con	onsidered				
	*Examiner: Ini	tial if re	eference is considered,	whether or not	citation is in conformance with MPEP 60	9; Draw lin	e through	citation	if not in		